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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/895,889	06/29/2001	Gerald Johann Wilmot	1854P/STL9-2000-0070US1 7236		
7590 05/17/2005			EXAMINER		
Mr. Joseph A.	Sawyer, Jr.	CHEN, TE Y			
SAWYER GROUP P.O. Box 51418			ART UNIT	PAPER NUMBER	
Palo Alto, CA 94303			2161		
			DATE MAILED: 05/17/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

}		Applicati	on No.	Applicant(s)			
		09/895,8	89	WILMOT ET AL.			
	Office Action Summary	Examine	<u> </u>	Art Unit			
		Susan Y.	Chen	2161			
Period fo	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).							
Status	.*						
1)🖂	1) Responsive to communication(s) filed on <u>14 February 2005</u> .						
2a)⊠	☐ This action is FINAL. 2b)☐ This action is non-final.						
3)[3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
4)🖂	4) Claim(s) 2-10,12-20 and 22-29 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5)	5) Claim(s) is/are allowed.						
	6)⊠ Claim(s) <u>2-10,12-20 and 22-29</u> is/are rejected.						
l '	7) Claim(s) is/are objected to.						
8)[]	8) Claim(s) are subject to restriction and/or election requirement.						
Applicat	ion Papers			·			
9)☐ The specification is objected to by the Examiner.							
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).							
11)☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.							
Priority (under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage							
application from the International Bureau (PCT Rule 17.2(a)).							
* See the attached detailed Office action for a list of the certified copies not received.							
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Attachmen	*(c)						
	e of References Cited (PTO-892)		4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date							
	mation Disclosure Statement(s) (PTO-1449 or PTO/SB/0 r No(s)/Mail Date	08)	6) Other:	atent Application (PTO-152)			
U.S. Patent and T PTOL-326 (R		Action Summa	ı ry Par	rt of Paper No./Mail Date 20050511			

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This office action is responsive to amendment filed on 02/14/2005, wherein, claims 2-10, 12-20 and 22-29 are pending for examination.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970);and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

Claims 2, 12 and 22 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-3 of U.S. Patent No. 6,654,747 and claims 1, 5-6 of U.S. Patent No. 5,966,707. Although the conflicting claims are not identical, they are not patentably distinct from each other because:

Claims 2, 12 and 22 of the present application merely repeat the features of claims 1-3 of US Patent No. 6,654,747 and claims 1, 5-6 of U.S. Patent No. 5,966,707 with fewer limitations. However, it is obvious for an ordinary skilled person in the art at the time the invention was made to remove limitations from the claims for the purpose to extend a more broader intentional usage for his/hers invention.

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Response to Arguments

Applicant's arguments, filed on 2/14/2005, with respect to the 35 U.S.C. 102(e) rejection have been fully considered and are persuasive. The prior art rejection of claims 2-10, 12-20 and 22-29 has been withdrawn. However, the claims 2-10, 12-20 and 22-29 will not be allowed until a registered attorney or agent of record signs terminal disclaimers that are fully comply with 37 CFR 3.73(b) to overcome the double patenting rejection as cited above.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Susan Y. Chen whose telephone number is 571-272-4016. The examiner can normally be reached on Monday - Friday from 7:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Safet Metjahic can be reached on 571-272-4023. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Susan Y Chen Examiner Art Unit 2161

May 11, 2005

UYEN LE PRIMARY EXAMINER